



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

17858 U.S. PTO
10/722143



In re Patent Application of: Howard W. Robinson, Wayne A.
Shamblin, Bruce L. Hart and John A.
Ruvang

Entitled: EXCAVATING TOOTH ASSEMBLY WITH
ROTATABLE CONNECTOR PIN
STRUCTURE

PATENT APPLICATION TRANSMITTAL LETTER

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is a patent application of Howard W. Robinson, Wayne A. Shamblin, Bruce L. Hart and John A. Ruvang for "EXCAVATING TOOTH ASSEMBLY WITH ROTATABLE CONNECTOR PIN STRUCTURE". Enclosed are 35 pages of specification including claims, 22 sheets of formal drawings (FIGS. 1-26B), an Information Disclosure Statement with references, Form PTO-1449 and a Declaration and Power of Attorney.

The filing fee has been calculated as shown below:

FOR	NO. FILED	NO. EXTRA	RATE	FEE
BASIC FEE			\$770	\$ 770
TOTAL CLAIMS	37-20	17	\$ 18	\$ 306
INDEP. CLAIMS	3-3	0	\$ 86	\$ 0
MULTIPLE DEPENDENT CLAIMS = 0			\$290	\$ 0
			TOTAL	\$1,076

- () Please charge Deposit Account No. 11-1543 in the amount of \$0.00. A duplicate copy of this sheet is enclosed herewith.
- () A check in the amount of \$0.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 11-1543.
- () A check in the total amount of \$0.00 for the assignment recordation fee is enclosed herewith.
- () The applicant qualifies as a small entity as defined in 37 CFR §1.9(f).
- () The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 11-1543. A duplicate copy of this sheet is enclosed herewith.
 - () Any additional filing fees required under 37 CFR 1.16 including fees for presentation of extra claims.
 - () Any additional patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).
- () The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 11-1543. A duplicate copy of this sheet is enclosed herewith.
 - () Any patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).
 - () The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).
 - () Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.

(XX) Address all future communications to:

CUSTOMER NUMBER 020558

J. Richard Konneker, Esq.
KONNEKER & SMITH, P.C.
660 N. Central Expwy., Suite 230
Plano, Texas 75074
(972) 516-0030

Respectfully submitted,

KONNEKER & SMITH, P.C.



J. Richard Konneker
Attorney for Applicants
Registration No. 28,867

Dated: November 25, 2003

660 North Central Expressway
Suite 230
Plano, Texas 75074
(972) 516-0030

I hereby certify that this correspondence and the documents referred to as attached therein are being deposited with the United States Postal Service in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450,

Mailing Label No. EV341132021VS

on November 25, 2003
Diane Sutton